



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D350-578-013
Job Sheet 169464



Part No: D350-578-013

Job Qty: 3 ea

Part Name: AS350/AS355 Bearpaws - Flat Top



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 12/12/17

Job Tracking No:

Due Date: 12/15/17

Created By: Linda Lacelle

Type: Stock

Description:

Customer: Custom Helicopters Ltd (CCUST01)

401 Helicopter Drive, St Andrews Airport St Andrews, MB, R1A 3P7 Canada ph:(204) 338-7953

Note: 09/20/2017 LMC Wide Bearpaw (19.00" X 23.75"), No Machined Pockets. If Customer Wants Wearplates, They Can Purchase D350-578-113. Compatible On OEM And Dart Skidtubes With Standard Wearpads & Wearplates P/N D350-636-011/-012/-013/-014. Not Compatible On Dart Skidtubes With Run-On Landing Wearplates. Compatible With Dart (Apical) Float Systems. DSI 9506-011 Could Be Updated For Compatibility With Aerazur Floats, If Required; Contact Customer Support.

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	3 Ea	12/15/17	12/15/17	0.00	0.00	Start Up Stores/Pkg-2		
105	Packaging	3 pcs	12/15/17	12/15/17	0.00	0.00	Packaging1-3		
110	QC	3 pcs	12/15/17	12/15/17	0.00	0.00	QC4		
115	DC	3 pcs	12/15/17	12/15/17	0.00	0.00	DC		
120	Packaging	3 pcs	12/15/17	12/15/17	0.00	0.00	Packaging3-1		
130	QC21-FG	3 Ea	12/15/17	12/15/17	0.00	0.00	QC21		

Part Op 115 - Photocopy bluefile and type labels per PPP D350-578-013 CHG002

Descriptions: 120 - Identify and pack for shipping as per PPP D350-578-013 Location :FG072

F9013

DAS
21
9-69

JAN 24 2016

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	AN4-16A 5027934	36	375	0	0
	D2529 5027923	36	1,688	0	0
	D3601-15625497	36	189	0	0
	D4011-1502555	18	112	0	0
	D4012-1502557	48	182	0	0
	D4297-15034622	6	0	0	0
	MS21042L4 5027916	36	4,454	0	0
	NAS1149D0463J 5027914	72	4,943	0	0

5032673x6

Part Specifications

Specifications could not be found.

Plex 12/12/17 11:39 AM dart.lacelle.linda

5026325

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐		AGAINST DEPARTMENT/PROCESS <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%;">Skid-tube</td><td style="width:15%;">Cross tube</td><td style="width:15%;">Water Jet</td><td style="width:15%;">Engineering</td></tr> <tr> <td>Machining</td><td>Small Fab</td><td>Prod. Eng. Coord.</td><td>Quality</td></tr> <tr> <td>Thermoforming</td><td>Finishing</td><td>Rec/Store/Packaging</td><td>Other</td></tr> <tr> <td>Large Fab</td><td>Composite</td><td>Supplier</td><td></td></tr> </table>						Skid-tube	Cross tube	Water Jet	Engineering	Machining	Small Fab	Prod. Eng. Coord.	Quality	Thermoforming	Finishing	Rec/Store/Packaging	Other	Large Fab	Composite	Supplier	
Skid-tube	Cross tube	Water Jet	Engineering																						
Machining	Small Fab	Prod. Eng. Coord.	Quality																						
Thermoforming	Finishing	Rec/Store/Packaging	Other																						
Large Fab	Composite	Supplier																							
Date : _____		Step #: _____		MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval																					
Description Work Order Dev _____																									

Job No: 169464
 Start up Operation 01/24/18
 CHG002

PART NO: D350-578-013
 Revision: # 5034828
 Original Serial #: 5034828

AS350/AS355 Bearpaws - Flat Top

DART Aerospace Ltd.
 1270 Aberdeen Street
 Hawkesbury, ON K6A 1K7
 CANADA
 TEL: 1 613 632-5200
 Email: sales@dartaero.com
 www.dartaerospace.com

Root Cause			
Environment	☐	No Re-verification	☐
Design	☐	Operator	☐
Doc/Data	☐	Offset/Setup	☐
Equip/Tooling	☐	Supplier	☐
Handling/Pre	☐	Training	☐
Material	☐	Use for Testing	☐
Internal Transport	☐	Poor Information	☐
Tribal Knowledge	☐	Rushing	☐
LOA	☐	Product Improvement	☐
Substation	☐	Process Improvement	☐
Past Expiry Date	☐	Manufacturing Process	☐
Misidentified	☐	Past Due	☐

Bending	☐	Broken/Damaged	☐	Positioned Wrong	☐
Centre Not Concentric	☐	Inspection Incomplete/Unqualified	☐	Outside Dimensions	☐
Cracks	☐	Contamination	☐	Over/Under tolerance	☐
Crimp/Kink/Ripple/Wave	☐	Countersink	☐	Part Incorrect	☐
Cuffs	☐	Cut Too Short	☐	Part Lost/Missing	☐
Crushing	☐	Instructions Incomplete/Unclear	☐	Part Moved	☐
Heat Treat	☐	Drill Holes	☐	Drawing	☐
Wave/Twist in Tube	☐			Finish	☐
Marks/Chatter	☐			Misread	☐
OTHER :	☐			Turning Sequence	☐

Change Record

PAGE 1 OF 1

Part Number: D350-578-013

Description: BEARPAW

[illegible]

REF. ONLY

5.0 PARTS LIST

5.1 D350-578-011/-013/-015/-017/-021 BEARPAW INSTALLATION

Qty -011	Qty -013	Qty -015	Qty -017	Qty -021	Qty -031	Part Number	Description
X						D350-578-011	BEARPAW INSTALLATION
	X					D350-578-013	BEARPAW INSTALLATION
		X				D350-578-015	BEARPAW INSTALLATION
			X			D350-578-017	BEARPAW INSTALLATION
				X		D350-578-021	BEARPAW INSTALLATION
					X	D350-578-031	WEARPLATE KIT
2						D2432F	Bearpaw
		2				D2432-3	Bearpaw
12	12	12	12	12		D2529	Washer
				2		D2672F	Bearpaw
12	12	12	12	12		D3601-1	Radius Block (Replaces D2274)
					2	D3859-041	Wearplate
6	6	6	6	6		D4011-1	Clamp (Replaces D2438)
6	6	6	6	6		D4012-1	Cushion (Replaces D2182B050)
	2					D4297-1	Bearpaw
			2			D4297-3	Bearpaw
12	12			12	12	AN4-16A	Bolt
		12	12		12	AN4-17A	Bolt
24	24	24	24	24	24	NAS1149D0463J	Washer
12	12	12	12	12	12	MS21042L4	Nut (or MS21042-4)

5.2 D350-578-111/-113/-115/-117/-121 BEARPAW INSTALLATION

Qty -111	Qty -113	Qty -115	Qty -117	Qty -121	Part Number	Description
X					D350-578-111	BEARPAW INSTALLATION
	X				D350-578-113	BEARPAW INSTALLATION
		X			D350-578-115	BEARPAW INSTALLATION
			X		D350-578-117	BEARPAW INSTALLATION
				X	D350-578-121	BEARPAW INSTALLATION
1					D350-578-011	Bearpaw Installation
	1				D350-578-013	Bearpaw Installation
		1			D350-578-015	Bearpaw Installation
			1		D350-578-017	Bearpaw Installation
				1	D350-578-021	Bearpaw Installation
1	1	1	1	1	D350-578-031	Wearplate Kit